Form PTO-1449 (modified 2/91)	U.S. DEPT OF COMMERCE Patent and Trademark Office	Attorney Docket Number: MERL-1494	Serial Number: 10/643,618
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U.S. PATENT DOCUMENTS

Examiner Initial	Patent number	Date	Name	Class	Subclass	Filing date if appropriate

FOREIGN PATENT DOCUMENTS

	Document number	Date	Country	Class	Subclass	Translation YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SHS	Richardson et al., *"The Capacity of Low-Density Parity-Check Codes Under Message-Passing Decoding,"* IEEE Trans. Information Theory, vol. 47, num. 2, pp. 599-619, Feb. 2001.
SHS	Blahut, *"Algebraic Codes for Data Transmission,"* Chapter 13, Cambridge University Press: Cambridge, 2003.
SHS	Lin et al., *"Error Control Coding: Fundamentals and Applications,"* Chapter 8, Prentice Hall: Englewood Cliffs, NJ, 1983.

Examiner:	Date Considered: 7/29/06

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